



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

10/028,518

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/028,518	12/21/2001	Ralph A. Chappa	9896.149.0	4505

Assistant General Counsel for Patents, GC-42  
U.S. Department of Energy  
1000 Independence Ave., SW  
MS 6F-067  
Washington, DC 20585

RECEIVED  
JAN 29 2008  
LICENSING & REVIEW

EXAMINER VO, HAI	
ART UNIT 1771	PAPER NUMBER

DATE MAILED: 06/04/2007

**LETTER RE: STATEMENT UNDER 42 U.S.C. 2182**  
(90 Day Letter to DOE)

A statement under statute 42 U.S.C. 2182 has been filed in the above-identified application. Copies of the statement and required application papers are forwarded herewith.

A dated acknowledgment of receipt in the U.S. Department of Energy of the copies of the statement and required application papers is requested to determine the starting of the 90-day period recited in the statute. A duplicate copy of this letter is provided for a return receipt.

*[Signature]*  
Director, Technology Center 3000  
(571) 272-5150

Enclosures (3): Statement under 42 U.S.C. 2182 (copy)  
Application papers (copy)  
Duplicate copy of this letter

Receipt in the U.S. Department of Energy is acknowledged of the above letter and its enclosures.

Date

SN: 10/028518 Date Rec'd in DOE: 6/13/07  
This application has been reviewed and from the information  
at hand you are hereby advise that the U.S. Department of  
Energy will not file a directive in this case.  
Brenda K. Banks, DOE  
202-586-2802

Date 1/29/08

*Brenda K Banks*